

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A two-layer composite material, ~~for use in translucent, flame-resistant components~~ comprising:
 - a substantially continuous nonwoven, non-fabric, translucent thermoplastic polyphenylsulfone substrate; and
 - a plurality of long glass fibers having a melting temperature above the melting temperature of ~~[[said]]~~ the polyphenylsulfone and laminated within ~~[[said]]~~ the polyphenylsulfone substrate~~[[,]]~~ to form a translucent two-layer composite material, the wherein ~~said~~ plurality of long glass fibers ~~[[is]]~~ being selected from the group consisting of a plurality of long s-type glass fibers and a plurality of long e-type glass fibers, the plurality of long glass fibers providing flammability-resistance to the translucent two-layer composite material and having a fiber density selected to achieve a desired light transmissivity of the translucent two-layer composite material, wherein said the translucent two-layer composite material ~~[[has]]~~ having an average allowable heat release not exceeding a 65/65 standard and ~~can be being~~ capable of being post processed to form a translucent flammability-resistant component by at least one of bending, cutting, or thermoforming.
2. (Previously presented) The two-layer composite material of claim 1, wherein said plurality of long glass fibers comprises a plurality of unidirectional long glass fibers.
3. (Canceled)
4. (Currently amended) The two-layer composite material of claim 1, wherein said translucent, ~~flame-resistant components~~ flammability-resistant component comprises an interior component contained within a commercial aircraft.

5. (Original) The two-layer composite material of claim 4, wherein said interior component is selected from the group consisting of a countertop, a cabinet enclosure, a tray table, a backlit lighted sign, an illuminating window panel, a window bezel, a class divider, a privacy partition, a backlit ceiling panel, a direct lighting ceiling panel, a backlit control panel, a lighted door, a lighted door latch, a doorway lining, a proximity light, a stow bin door, a privacy curtain, a translucent door handle, a translucent amenities cabinet, a translucent sink deck, a doorway liner, a stow bin latch handle, and a lighted phone.
6. (Withdrawn) The two-layer composite material of claim 1, wherein said plurality of long glass fibers comprises a weaved glass cloth material having a plurality of long glass fibers.
7. (Withdrawn) The two-layer composite material of claim 6, wherein said plurality of long glass fibers is selected from the group consisting of a plurality of long e-type glass fibers and a plurality of long s-type glass fibers.
8. (Withdrawn) A three-layer composite material for use in translucent, flame-resistant components, the composite material comprising:
a first layer of a polyphenylsulfone substrate material;
a second layer of said polyphenylsulfone substrate material; and
a plurality of long glass fibers sandwiched between and substantially embedded within said first layer and said second layer such that the composite material has an average allowable heat release not to exceed a 65/65 standard.
9. (Withdrawn) The three-layer composite material of claim 8, wherein said plurality of long glass fibers comprises a plurality of unidirectional long glass fibers.
10. (Withdrawn) The three-layer composite material of claim 8, wherein said plurality of long glass fibers comprises a plurality of long e-type glass fibers.
11. (Withdrawn) The three-layer composite material of claim 8, wherein said plurality of long glass fibers comprises a plurality of long s-type glass fibers.

12. (Withdrawn) The three-layer composite material of claim 8, wherein said translucent, flame-resistant components comprises an interior component contained within a commercial aircraft.
13. (Withdrawn) The three-layer composite material of claim 12, wherein said interior component is selected from the group consisting of a countertop, a cabinet enclosure, a tray table, a backlit lighted sign, an illuminating window panel, a window bezel, a class divider, a privacy partition, a backlit ceiling panel, a direct lighting ceiling panel, a backlit control panel, a lighted door, a lighted door latch, a doorway lining, a proximity light, a stow bin door, a privacy curtain, a translucent door handle, a translucent amenities cabinet, a translucent sink deck, a doorway liner, a stow bin latch handle, and a lighted phone.
14. (Withdrawn) The three-layer composite material of claim 8, wherein said plurality of long glass fibers comprises a weaved glass cloth material having a plurality of long glass fibers.
15. (Withdrawn) The three-layer composite material of claim 14, wherein said plurality of long glass fibers is selected from the group consisting of a plurality of long e-type glass fibers and a plurality of long s-type glass fibers.
16. (Withdrawn) A three-layer composite material for use in translucent, flame-resistant components, the composite material comprising:
a first layer of a plurality of long glass fibers;
a second layer of said plurality of long glass fibers; and
a layer of polyphenylsulfone substrate material sandwiched between and embedding said first layer and said second layer such that the composite material has an average allowable heat release not to exceed a 65/65 standard.
17. (Withdrawn) The three-layer composite material of claim 16, wherein said plurality of long glass fibers is selected from the group consisting of a plurality of long s-type glass fibers and a plurality of long e-type glass fibers.

18. (Withdrawn) The three-layer composite material of claim 16, wherein said plurality of long glass fibers comprises a weaved glass cloth material having a plurality of long glass fibers.

19-39. (Canceled)

40. (Withdrawn) A three-layer composite material for use in translucent, flame-resistant components, the composite material comprising:

a first layer of a plurality of long glass fibers;

a second layer of said plurality of long glass fibers; and

a layer of polyphenylsulfone substrate material sandwiched between and embedding said first layer and said second layer such that the composite material has an average allowable heat release not to exceed a 65/65 standard, wherein said plurality of long glass fibers comprises a plurality of unidirectional long glass fibers.

41. (New) The two-layer composite material of claim 1, wherein the two-layer composite material is formed by one of a thermal pressing process and a continuous fiber impregnation process.